FORM PTO 948 (REV. 01-97)

U.S. DEPARTM *** OF COMMERCE-Patent and Trademark Of

NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

| objected to by the Draftperson under 37 CFR 1.84 or 1 wings who necessary. Corrected drawings must be submitted according to | .152 as indicated below. The Examiner will require submission of new, corrected to the instructions on the back of this notice. |
|---|---|
| Black ink. Color. Color drawing are not acceptable until petition is granted. Fig.(s) Pencit and non black ink is not permitted. Fig(s) Photographs are not acceptable until petition is granted, 3 full-tone sets are required. Fig(s) Photographs not properly mounted (must brystol board or photographic double-weight puper). Fig(s) Poor quality (half-tone). Fig(s) Paper not flexible, strong, white and durable. Fig.(s) Erasures, alterations, overwritings, interlineations, folds, copy machine marks not acceptable. (too thin) Mylar, vellum paper is not acceptable (too thin). Fig(s) SIZE OF PAPER. 37 CFR 1.84(F): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches) All drawings sheets not the same size. Sheet(s) MARGINS. 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A5 Size Top (T) Left (L) Right (R) Bottom (B) VIEWS. CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes. Views connected by projection lines or lead lines. Fig.(s) Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. Fig.(s) Enlarged view not labeled separately or properly. Fig.(s) | 7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3) Hatching not indicated for sectional portions of an object Fig.(s). Sectional designation should be noted with Arabic or Roman numbers. Fig.(s). 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i). Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned, so that the top becomes the right side, except for graphs. Fig.(s). Views not on the same plane on drawing sheet. Fig.(s). 9. SCALE. 37 CFR 1.84(k). Scale not large enough to show mechansism with crowding when drawing is reduced in size to two-thirds in reproduction. Fig.(s). 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(f). Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (poor line quality). Fig.(s). 11. SHADING. 37 CFR 1.84(m). Solid black areas pale. Fig.(s). Solid black areas pale. Fig.(s). Solid black shading not permitted. Fig.(s). Shade lines, pale, rough and blurred. Fig.(s). 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.48(p). Numbers and reference characters not plain and legible. Fig.(s) |

REVIEWER _ PTO COPY